

# **CLASP-5 TRANSMEMBRANE PROTEIN**

## **ABSTRACT OF THE DISCLOSURE**

The present invention relates to a cell surface molecule, designated cadherin-like asymmetry protein-5 ("CLASP-5"). In particular, it relates to CLASP-5 polynucleotides, polypeptides,

5 fusion proteins, and antibodies. The invention also relates to methods of modulating an immune response by interfering with CLASP-5 function.